UTILITY PATENT APPLICATION **TRANSMITTAL**

96790P439 Attorney Docket No.

Takashi Matsuoka, et al. First Inventor

SEMICONDUCTOR OPTICAL MODULATOR AND LASER WITH OPTICAL MODULATOR Title

EV 330000886 IIS ncc Mail Label No

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Label No.	EV 3	39909886 U		
APPLICATION ELEMENTS		ADDI	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450			
See MPEP chapter 600 concerning utility patent applicati	on contents					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			omputer	Program (Append	ate, large table or dix) cid Sequence S	Submission
Applicant claims small entity status. See 37 CFR 1.27.		8. Nucle	pplicab	le, all necessa	ry)	
Specification (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 1] Total Sheets 1] Newly executed (original or copy) Description of the Disclosure (if or continuation/divisional with Box 18 or present the continuation/divisional with Box 18 or present the continuation of the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	10] 3] :§ 1.63(d)) ompleted) lor(s)	9. X A 10. 3 3 (11. 5 12. 5 13. 6 15. X 6 16. 6 16. 6 16.	Specific i	cation Sequen CD-ROM or C paper Statements ver Int Papers (cover s § 3.73(b) Stateme re is an assignee) ranslation Docum on Disclosure of (IDS)/PTO-1448 ry Amendment re specifically item Copy of Priority E on priority is claime cation Request un must attach form	D-R (2 copies); rifying identity of the sheet & document on the pent (if applicable) ent (if applicable) APEP 503) Rized) Document(s) ed) doer 35 U.S.C. 122 PTO/SB/35 or its of the pent of the pent of the sheet of the pent	or of above copies (s)) ower of Attorney copies of IDS citations application Amended to Reflect Claim of Priority 2 (b)(2)(B)(i). equivalent.
6. Application Data Sheet. See 37 CFR 1.76					Lin the first contant	ce of the
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application ADDRESS						
For CONTINUATION OR DIVISIONAL AFFS diffy. The diffusion of the accompanying continuation when a portion has been inadvertently omitted	nuation or division from the submitte	nal application d application	n and is he parts.	ereby incorporated t	., , a a a a a a a a a a a a a a a a a a	
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Country	Teleph	one	J (310)	207-3800		
Name (Print/Type) Eric S. Hyman	6	1		Registration No.	(Attorney/Agent)	30,139
,,,,	Date 9/15/07					
Signature	e Zofman (wtr) 04/1	12003				

Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date Takashi Matsuoka First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit 96790P439 TOTAL AMOUNT OF PAYMENT 790.00 Attorney Docket No. (\$) FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) ADDITIONAL FEES Money Order Other ☐ None ☐ Credit card Check Small Entity Large Entity Deposit Account Fee Code Fee (\$) Fee Code Fee Paid Fee Description Deposit Surcharge - late filing fee or oath 02-2666 130 2051 65 1051 Surcharge - late provisional filing fee or cover sheet. 2052 1052 50 Blakely, Sokoloff, Taylor & Zafman LLP Non-English specification 2053 2053 130 For filing a request for ex parte reexamination 1812 1812 2,520 2.520 The Commissioner is authorized to: (check all that apply) Requesting publication of SIR prior to Examiner action 920 1804 920 1804 Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR after Examiner action Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. 1,840 1805 1,840 1805 Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account Extension for reply within first month 2251 55 1251 110 Extension for reply within second month 2252 205 410 1252 **FEE CALCULATION** Extension for reply within third month 2253 465 1253 930 BASIC FILING FEE Extension for reply within fourth month 1,450 2254 725 1254 Small Entity Entity Large Extension for reply within fifth month Fee Fee Description (\$) FeePaid 2255 985 1255 1,970 Fee Code Fee Fee (\$) Code 160 Notice of Appeal 2401 1404 320 750.00 Utility filing fee Filing a brief in support of an appeal 375 750 2001 2402 160 1001 1402 320 2002 Design filing fee 1002 165 Request for oral hearing 330 2403 140 1403 280 Petition to institute a public use proceeding 2003 260 Plant filing fee 1003 520 1,510 2451 1.510 1451 1004 2004 375 Reissue filing fee 750 Petition to revive - unavoidable 2452 55 110 1452 Provisional filing fee 160 2005 80 1005 Petition to revive - unintentional 650 2453 1453 1,300 750.00 (\$) SUBTOTAL (1) Utility issue fee (or reissue) 2501 650 1501 1,300 2502 235 Design issue fee 1502 470 EXTRA CLAIM FEES Extra Fee from below 2503 315 Plant issue fee 1503 Fee Paid 630 2460 Petitions to the Commissioner 1460 130 \$0.00 130 Total Claims 18.00 20 ا 0 Prosessing fee under 37 CFR 1.17(q) 1807 50 1807 50 Independent 84.00 \$0.00 0 Submission of Information Disclosure Stmt 1806 180 1806 180 Multiple Dependent Recording each patent assignment per property (times number of properties) 40.00 8021 40 8021 40 Small Entity Large Entity Fee Description Fee Filing a submission after final rejection (37 CFR § 1.129(a)) Fee 750 1809 375 1809 Code (\$) Claims in excess of 20 9 1202 18 2202 For each additional invention to be examined (37 CFR § 1.129(b)) 2810 1810 750 375 Independent claims in excess of 3 2201 42 1201 84 Request for Continued Examination (RCE) Multiple Dependent claim, if not paid 280 2203 140 2801 1203 1801 750 375 **Reissue independent daims over original Request for expedited examination of a design application 2204 42 1204 84 1802 900 1802 900 *Reissue claims in excess of 20 and over Other fee (specify) 2205 1205 original patent 0.00 SUBTOTAL (2) 40.00 (\$) * Reduced by Basic Filing Fee Paid SUBTOTAL (3) or number previously paid, if greater, For Reissues, see below Complete (if applicable) SUBMITTED BY (310) 207-3800 Registration No. Telephone 30,139 (Attorney/Agent) Name (Print/Type) Eric S. Hyman Date

Signature

Express Mail No.: EV 339909886

DOCKET NO.: 96790P439

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the	e Application of:					
TAK	ashi Matsuoka, et al.	Art Group:				
Applica	ation No.:	Examiner:				
Filed:						
For:	SEMICONDUCTOR OPTICAL MODULATOR AND LASER WITH OPTICAL MODULATOR					
P.O. 1	nissioner for Patents Box 1450 andria, VA 22313-1450					
	TRANSMITTAL O	F FORMAL DRAWINGS				
over	ings, 10 sheets including 23 Figures. Pleas	eve-identified U.S. Patent Application are the formal se charge any additional fees or credit any 6. A duplicate copy of the Fee Transmittal is				
Date	d: 9/167	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg. No. 30,139				
Los	00 Wilshire Blvd., 7th Floor Angeles, California 90025 phone: (310) 207-3800					